

31011 U.S. PTO
09/909992
09/23/01

134	Class	Subclass	ISSUE CLASSIFICATION
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PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E. SCANNED <i>83</i>	PATENT DATE <i>01/11/04</i>
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JC 1115.

APPLICATION NO. 09/909992	CONT/PRIOR D	CLASS 372-134	SUBCLASS 001	ART UNIT 2881-046	EXAMINER WINTER
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Susan Allen

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Method and apparatus for removal of minute particles from a surface using thermophoresis to prevent particle redeposition

PTO-2040
12/99

ISSUING CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
134	1	134	1	13					
INTERNATIONAL CLASSIFICATION		156	3455						
B08B 7/02		216	65						
		219	121.6	121.69	121.69	121.84	121.85	121.86	
		438	795	798					

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 5	Figs. Drwg. 10	Print Fig. 1	Total Claims 13	Print Claim for O.G. 1
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	<i>Steth</i> 6/11/04 (Assistant Examiner) (Date)			NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	RANDY GULAMOWSKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700 <i>Randy Gulamowski</i> 6/24/04 (Primary Examiner) (Date)			ISSUE FEE	
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	<i>H. S. ...</i> 6/11/04 (Registered Patent Examiner) (Date)			Amount Due _____ Date Paid _____	
ISSUE BATCH NUMBER					

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